

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2870178
<b>Application Number:</b>	10663559
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3819
<b>Title of Invention:</b>	Method, system, and program for managing input/output (I/O) performance between host systems and storage volumes
<b>First Named Inventor/Applicant Name:</b>	David Darden Chambliss
<b>Customer Number:</b>	46917
<b>Filer:</b>	David W. Victor
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	SJO920030006US1
<b>Receipt Date:</b>	15-FEB-2008
<b>Filing Date:</b>	15-SEP-2003
<b>Time Stamp:</b>	20:17:24
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 120
RAM confirmation Number	4001
Deposit Account	500585
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	----------------------------------	------------------	------------------

1	Amendment After Final	SJO920030006US1_Transmittal_Amend2_021508.pdf	54367 8bb03466286a22dca9f0eb91795222790fd8cb6	no	1
Warnings:					
Information:					
2	Extension of Time	SJO920030006US1_Extension_Time_021508.pdf	72229 44e79b9d9f7a575e2221bde186ba6b1a44c05a31	no	1
Warnings:					
Information:					
3		SJO920030006US1_Amend2_021508.pdf	127324 06a0c90dd9aac28fb84f6d3e1f7587b1d41bbb8e	yes	18
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	14	
	Applicant Arguments/Remarks Made in an Amendment		15	18	
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8203 dca81cb59ec906ff2315012641db631ec54ba5c2	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			262123		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.